## Appendix - B

## **Impaired Waters**

1. Population based on the 2010 U.S. Census: <u>109,233</u>

If the population is less than 10,000, then see items #2 and #3 below.

If the population exceeds 10,000, then see items #4 and #5 below.

- 2. If the population is less than 10,000, then the MS4 must develop an Impaired Waters Plan (see Part 4.4.1 of the NPDES Permit) including:
  - A list of impaired waters and the pollutant(s) of concern;
  - A map showing the location of the impaired waters and all identified MS4 outfalls located on the impaired waters or occurring within one linear mile upstream of the waters;
  - BMPs that will be implemented to address each pollutant of concern; and
  - A schedule for implementing the BMPs.
- 3. The Impaired Waters Plan must be submitted with the annual report due February 15, 2018.

Final completion date/date of submittal to EPD:

- 4. If the population exceeds 10,000, then the MS4 must develop an Impaired Waters Plan/Monitoring and Implementation Plan (see Part 4.4.2 of the NPDES Permit) including:
  - A list of impaired waters and the pollutant(s) of concern.
  - A Monitoring and Implementation Plan, that includes:
    - a. Sample location;
    - b. Sample type, frequency, and seasonal considerations;
    - c. Monitoring implementation schedule;
    - d. A map showing the location of the impaired waters and all identified MS4 outfalls located on the impaired waters or occurring within one linear mile upstream of the waters or a schedule for confirming those outfalls; and
    - e. Description of proposed BMPs.
  - Description of the method used to annually assess data trends for each pollutant of concern.
- 5. The Impaired Waters Plan/Monitoring and Implementation Plan must be submitted with the annual report due February 15, 2018.

Final completion date/date of submittal to EPD: <u>12/15/2018</u>

**NOTE:** Upon completion, the Impaired Waters Plan will be included as an Appendix to the SWMP.